# LIAM DA SILVA

#### Skills

# Languages

Java, Python, JavaScript, SQL, C, Assembly 68K, HTML, CSS

#### Frameworks

AngularJS, jQuery, lonic, Cordova

#### Software Tools

Maple, SharePoint, Visio

- High aptitude in analytical thinking, logic, and problem solving
- Perseverant and dedicated when given a challenge
- Able to pick up new concepts very quickly

# Experience

#### **Sun Life Financial** - Account and Delivery Co-ordinator

Jan 2015 to April 2015

- Created a dashboard for overviews of budget usage and project summaries. It provided information to business partners and various levels of management in one central place.
- Designed a new reporting system for employees to document their work. This allowed managers and co-workers to easily see what each person was doing and how full their schedules were.
- Prepared and maintained extensive support documentation that was used by my team to orient new employees and as a reference for existing employees.

## **IESO** - Analyst and Programmer

May 2014 to August 2014

- Designed end-user computing tools necessary for complex data extraction and calculations.
- Created user-friendly interfaces and made importing raw data, processing it and exporting the results much faster and more efficient.
- Drew up the requirements, test plans, and user guidelines for the applications that I designed and fixed.

#### **WLU** - Teaching Assistant for Computer Science

Sept 2013 to Dec 2013

 Assisted with a Python programming lab helping students with questions, grading their work in class, and marking weekly assignments.

#### EY Bulawayo - Intern, Assurance division

June 2013

- Audited the City Council, checking bank reconciliations, inter-bank transfers and payroll analytics.
- Performed strict documentation and calculations using accounting format and reference codes.
- Compiled consolidated accounting statements for various companies.

# Fuel Supplies - Programmer

Nov 2010 to Jun 2011

- Created a Fuel Tanker tracking program to manage the locations of fuel imports coming across the border from South Africa to Zimbabwe.
- Used Microsoft Access and Visual Basic to implement the program, and liaised with a company manager during key project phases.

# Education

### Wilfrid Laurier University (WLU), Waterloo, ON, Sept 2012 – Present

- Honours Business and Computer Science Program (BBA/BSc).
- President's Gold Scholarship, Dean's Honour Roll, 2012-2014.
- 11.63/12 cumulative GPA.

# Christian Brothers' College (CBC), Bulawayo, Zimbabwe, Jan 2006 - Dec 2011

• Full Academic Colours in University of Cambridge International Examinations at the O, AS and A Level